



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **TANAKA, Atsuko et al.**

Group Art Unit:

Serial No.: **10/664,933**

Examiner:

Filed: **September 22, 2003**

FOR: **COOLING DEVICE CAPABLE OF REDUCING THICKNESS OF ELECTRONIC APPARATUS**

**AMENDMENT TRANSMITTAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 5, 2003

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below:

	CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Previously Paid For		Present Extra			
Total Claims	19	20	=	0	Small Entity	Large Entity	Additional Fee
Independent Claims	9	3	=	6	X \$42	X \$84	516.00
First Presentation of Multiple Dependent Claims					\$140	280	.00
							<b>TOTAL FEES ENCLOSED: 516.00</b>

Enclosed please find our check in the amount of \$516.00 for the additional claims fee in connection with this amendment.

The Commissioner is hereby authorized to charge payment for any additional fees associated with this communication or credit any overpayment to Deposit Account No. 01-2340.

Respectfully submitted,  
**ARMSTRONG, KRATZ, QUINTOS,**  
**HANSON & BROOKS, LLP**

  
George N. Stevens

Attorney for Applicant  
Reg. No. 36,938

GNS/alw

Atty. Docket No. **020285A**  
1725 K Street, N.W., Suite 1000  
Washington, D.C. 20006  
(202) 659-2930



**23850**

PATENT TRADEMARK OFFICE

Enclosures: Amendment



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**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: December 5, 2003

Sir:

This is a Preliminary Amendment for the above-captioned Rule 1.53(b) Divisional application. Please amend this Rule 1.53(b) Divisional application as follows:

12/09/2003 HVUONG1 00000061 10664933

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516.00 0P